## CONTRACT CHANGE ORDER MEMORANDUM

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TO: Tony Anzia	no, Prog	ram Manager /			FILE:	E.A.	04 - 0120F4		
FROM: Darryl Schram, Senior TE						re-PM	SF-80-13.2/13.9		
						D. NO.	No		
CCO#: 387	SUPPL	EMENT#: 0	Categor	y Code: CHPK	CONTING	GENCY	BALANCE (incl. this char	ge) \$31,153,743.86	
COST: \$500,000.00 INCREASE ✓ DECREASE □					HEADQUARTERS APPROVAL REQUIRED? ✓ YES ☐ NO				
SUPPLEMENTAL	FUNDS	PROVIDED:		\$0.00			ST IN ACCORDANCE WI	TH V YES NO	
CCO DESCRIPTION:				PROJECT DESCRIPTION:					
Traveler Rail Gap Load Test					CONSTR	CT SE	ELF-ANCHORED SUSPE	NSION BRIDGE	
Original Contract Time:		Time Adj. This Change:		Previously Approved CCO Time Adjustments:			tage Time Adjusted: ng this change)	Total # of Unreconciled Deferred Time CCO(s): (including this change)	
2490	Day(s)	DEF	Day(s)	<b>630</b> Da	y(s)		25 %	2	

DATE: 8/11/2014

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## THIS CHANGE ORDER PROVIDES FOR:

As directed by the Engineer, submit load test plan and perform a fully loaded test on the SAS Westbound (WB) Traveler as per approved submittal.

Contract Plan Sheet No. 1120 "Traveler Rail Details No. 2" required a sliding rail segment gap tolerance between 14 mm and 18 mm for the SAS traveler and Plan Sheet No. 1153 "E2/E3 Bikepath Traveler Rails -01" required a sliding rail segment gap tolerance for the E2/E3 bikepath traveler between 6.5 mm and 13.5 mm. The Contractor through RFI 2008R1 requested to increase the gap tolerance to provide for a larger fabrication and installation tolerance. This change was included in Contract Change Order (CCO) 168 S0 "Traveler Rail Gap Variation" which increased segment gap tolerance for the SAS and Skyway travelers to between 10 mm and 22 mm and the E2/E3 bikepath traveler to between 5 mm and 15 mm. CCO 379 will increase the SAS traveler segment gap tolerance to between 10 mm and 30 mm, to minimize the extra work required to achieve an operational traveler. Design has requested that a fully loaded test of the traveler be performed to verify that it can operate properly over 30 mm traveler segment gaps. The cost to repair damaged painted surfaces as a result of this change will be included in CCO 168S1.

The total cost of this change order is \$500,000.00 force account, which can be financed from the contingency fund. A detailed cost analysis is on file.

Consideration of a time adjustment will be deferred until completion of the work specified herein. Determination of a commensurate time adjustment will be made in accordance with Section 10-1.13, "PROGRESS SCHEDULE (CRITICAL PATH METHOD)" and Section 10-1.14, "TIME-RELATED OVERHEAD" of the Special Provisions, as well as Section 8-1.07, "LIQUIDATED DAMAGES", of the Standard Specifications.

This change order has concurrence from William Casey (Supervising TE), Rich Foley (HQ Oversight), and Wenyi Long (Bridge Design)

CONCURRED BY:			ESTIMATE OF COST						
Construction Engineer:	William Casey, Sup TE	Date	8/7/14		THIS REQUEST	TOTAL TO DATE			
Bridge Engineer:	CT Oversight, Wenyi Long, P.E.	Date	8/7/14	ITEMS	\$0.00	\$0.00			
Project Engineer:		Date		FORCE ACCOUNT	\$500,000.00	\$500,000.00			
Troject Engineer.		Date		AGREED PRICE	\$0.00	\$0.00			
Project Manager:		Date		ADJUSTMENT	\$0.00	\$0.00			
FHWA Rep.:		Date		TOTAL	\$500,000.00	\$500,000.00			
Environmental:	Date		FEDERAL PARTICIPATION						
Other (specify):	HQ, Rich Foley	Date	8/8/14	□ PARTICIPATING □ NON-PARTICIPATIN	PARTICIPATING IN PARTICIPATING IN PARTICIPATING IN PARTICIPATING IN PARTICIPATION IN PARTIC	NONE NON-PARTICIPATING			
Other (specify):		Date		FEDERAL SEGREGATION (if more than one Funding Source or P.I.P. type)					
District Prior Approval By	Date		CCO FUNDED PER CONTRACT						
HQ (Issue Approve) By:		Date		FEDERAL FUNDING SOURCE PERCENT					
Resident Engineer's Sign	Date								
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